OLDE	Application No.	Applicant(s)				
Notice to Comply	10/632,645	COUTO et al.				
Notice to Comply	Examiner B. Whiteman	Art Unit 1635				
NOTICE TO COMPLY WITH REQU			NS			
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING TURE EDITIDE SEQUENCE AND/OR AMINO ACID SEQUENCE						
DISCLOSURES						
Applicant must file the items indicated below within the time period set in the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).						
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):						
■ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).						
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).						
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).						
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."						
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).						
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).						
7. Other: Figure 1 contains two amino acid sequences that are not in the CRF. Figures 2 and 4-6 contains						
sequences that are missing a corresponding SEQ ID NO. The sequences in Figures 2 and 4-6 are in the CRF.						
Applicant Must Provide: ☑ An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing".						
☑ An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the specification.						
A statement that the content of the applicable, include no new matter, as requ						

1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (571) 272-2510 For CRF Submission Help, call (571) 272-2501/2583. Patentln Software Program Support

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THE WASHINGTON	£/		_	Complet	e if Known	
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		4818).	Application Number 10/63		0/632,645	
FEE TRANSMITTAL		\L [□	iling Date	Date August 1, 2003		
For FY 2006		L	irst Named Invento	r Coutu, Linda B.		
Applicant claims amall antitus	tatus Soo 27 CEP 1 2	E	Examiner Name Brian A. Whiteman			
Applicant claims small entity s	tatus. See 37 CFR 1.2	<u> </u>	Art Unit	1635		
TOTAL AMOUNT OF PAYMENT	(\$) 1,020.00	A	Attorney Docket No.	1011.CC	N1.2 ·	
METHOD OF PAYMENT (chec	ck all that apply)					
Check Credit Card Money Order None Other (please identify):						
Deposit Account Deposit Ac	ccount Number: 07-1074	4	Deposit Accour	nt Name: <u>Gen</u>	zyme Corpo	ration
For the above-identified dep	osit account, the Direct	or is hereb	y authorized to: (ch	eck all that ap	oply)	
✓ Charge fee(s) indicate	ed below		Charge fee	e(s) indicated	below, except	for the filing fee
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
FEE CALCULATION (All the f	ees below are due ι	ıpon filin	g or may be sub	ject to a su	rcharge.)	
1. BASIC FILING, SEARCH, A FILII	NG FÉES	SEARC		(AMINATIO		
Application Type Fee (Small Entity (\$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)		l Entity e (\$)	Fees Paid (\$)
Utility 300	150	500	250	200 10	00	
Design 200	100	100	50	130	55 _	·
Plant 200	· 100	300	150	160 8	30 _	
Reissue 300	150	500	250	600 30	00 . –	
Provisional 200	100	0	0	0 .	0	
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$)						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = / 50 = (round up to a whole number) x = 4. OTHER FEE(S) Fee Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): 3-month petition \$1,020						
SUBMITTED BY	AV	J∕Re	gistration No. 54.46		Telephone 500	070 0400

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name (Priht/Type) Jennifer D. Tousignant

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OIFE	Application Number	10/632,645				
TRANSMITTAL	Filing Date	August 1, 2003				
JUN 0 9 2006 (S) FORM	First Named Inventor	Coutu				
<u>w</u> /	Art Unit	1635				
TRADEMARK OF	Examiner Name	Brian A. Whiteman				
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission 2/	Attorney Docket Number	1011.CON1.2				
	CLOSURES (check all that apply ing(s)	After Allowance Communication to TC				
_ \\ \(\mathref{VW (UP.)} \] _	sing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	on	Appeals and interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
Petiti	on to Convert to a sional Application	Proprietary Information				
☐ ☐ Powe	er of Attorney, Revocation	Status Letter				
⊠ Extension of Time Request ☐ Term	inal Disclaimer	Other Enclosure(s) (please identify below):				
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SIGNATURE	OF APPLICANT, ATTORNEY,	OR AGENT				
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Signature	frage Sta	uses mit				
Printed Name Jennifer D	. Tousignant	/				
Date 6	7/06 Reg.	54,498				
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